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08/29/01



U.S. PTO
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Date: August 29, 2001
Docket No.: 0171-0778P-SP

Assistant Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): SATO, Takaya
YOSHIDA, Hiroshi; HASHIMOTO, Zenzo

For: LITHIUM BASED BATTERY

Enclosed are:

- A specification consisting of 39 pages
- 11 sheet(s) of FORMAL drawings
- An assignment of the invention - \$40.00 Recording Fee
- Certified copy of Priority Document(s)
- Executed Declaration Original Photocopy
- Applicant claims small entity status in accordance with 37 CFR 1.27
- Application Data Sheet in accordance with 37 C.F.R. 1.76

- Preliminary Amendment
- Information Disclosure Statement, PTO-1449 and reference(s)
- Other _____
- Applicant requests early publication

The filing fee has been calculated as shown below:

		LARGE ENTITY		SMALL ENTITY		
FOR	NO. FILED	NO. EXTRA	RATE	FEE		
BASIC FEE	***** ***** *****	***** ***** *****	***** ***** *****	\$710.00	or	**** **** ****
TOTAL CLAIMS	11 - 20 =	0	x18 = \$	0.00	or	x 9 = \$ 0.00
INDEPENDENT	4 - 3 =	1	x80 = \$	80.00	or	x 40 = \$ 0.00
MULTIPLE DEPENDENT CLAIM PRESENTED	<u>no</u>		+270 = \$	0.00	or	+135 = \$ 0.00
				TOTAL \$ 790.00		TOTAL \$ 0.00

FEE CALCULATION

- A check in the amount of \$1,100.00 to cover the filing fee and recording fee (if applicable) is enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$_____. A triplicate copy of this transmittal form is enclosed.
- No fee is enclosed.

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By 

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